		NP	DES Pe	ermit Ro	ating \	Nork S	heet	_	ular Additi cretionary	
NPDES I	10.: 171N10P15	7983	I					C) Sco	re change, us change	
Facility N										
AE	$R_10_1J_1E_1T_1$	ORDIN	ANC	ET	EININ	EISIS	EE		_اا_	!
City: 1	JOINIENS BIE	PIRIOIUIG	JHI_I		_اا_	_	اللل			
Receivin	g Water: <u> </u>	MLIEI 14	IME	15/10	NE	CRE	EKI II	اللالا		ř.
Reach N	umber: _ _ _	اــالــالــا		J						
with on 1. Power 2. A nuc 3. Coolin	acility a steam electri e or more of the folion output 500 MW or greater lear power plant ng water discharge greater score is 600 (stop here	eater (not using a liter than 25% of	dstics? cooling po the receiving	ond/lake)	Q10 flow ra	serving 	permit for a muni g a population gre ; score is 700 (stop i) (continue)	ater tha		
FACTO PCS SIC	OR 1: Toxic Polluta	đ	mary SIC C	ode: _	لاللا					
Other SI	C Codes: _	اللا	_	11_	السالسال	<u> </u>				
industria	Subcategory Code:	II(Cod	le 000 If no	subcategory	·)					
Determi	ne the Toxicity poten	itial from Appel	ndix A. Be	sure to use	the TOTA	L toxicity p	otential column ar	nd check	one)	
Toxicity	Group Code F	oints	Toxici	ty Group	Code	Points	Toxicity	Group	Code	Points
No p wast 1 _a 2 _a	orocess te streams 0 1	0 5 10	3 4 5 0 6	•	3 4 5 6	15 20 25 30	7. 8. 9.		7 8 9 10	35 40 45 50
								Number		10
							Tot	ai Points	Factor 1: 1	1101
FACTO	R 2: Flow/Stream	Flow Volume	e (Compl	ele either S	ection A or	Section B; o	check only one)			
Section	A —Wastewater Fl	ow Only Consl	dered		Section	on B —Was	tewater and Stream	n Flow C	onsidered	
Wastewa (See Inst			Code	Points		water Type	Percent of Instream Wastewater Conce		Code	Points
Type I:	Flow < 5 MGD Flow 5 to 10 MGD Flow >10 to 50 MGD	000	11 12 13	0 10 20			tration at Receiving Stream Low Flow			
	Flow > 50 MGD	ā	14	30	TYPE	/BI:	< 10%	D	41	0
Type II:	Flow <1 MGD Flow 1 to 5 MGD		21 22	10 2 0			≥ 10% to <50%		42	10
	Flow >5 to 10 MGD Flow >10 MGD		23 24	30 50			≥ 50%		43	20
Time III:		٥		0	Туре	ll:	< 10%		51	0
туре III:	Flow 1 to 5 MGD		31 32	10			≥ 10% to <50%		52	20
	flow >5 to 10 MGD		33	20 30			≥ 50%		53	30

Code Checked from Section A or B: 1411

Total Points Factor 2: 1

NPDES Permit Rating Work Sheet

FACTOR 3: Cont (only when limite				NPDE	S No.: 1 <u>/</u>	W101015	7,9,8,3
A Oxyger Demandi	ng Pollutz	ins (dieck one) 🔲	son Ocon C	Other:			
Fermit Limiu: (ch	eck (yne)	Mooo	<100 lbs/day 1 00 to 1000 lbs/day 1 000 to 3000 lbs/d. >3000 lbs/day		Points 0 5 15 20		Code Checked: 141
3. Total Suspended Si	otido (755	<u>`</u>		Code	Points		
Permit Umits: Othe	र्शः (अन्द्र)) DDDD	<100 lbs/day 100 to 1000 lbs/day ,-1000 to 5000 lbs/da >5000 lbs/day	1 2	0 5 15 20		Code Checked: 1101
		_					
C. Nitrogen Polluca	· (ghael) ·	Ammonia	Other:				-
Permit Um 、 ردhe	ck one/	Ø300	Nitrogen Equivalent - 300 lbs/day 300 to 1000 lbs/day >1000 to 3000 lbs/da >3000 lbs/day	Code 1 2 ay 3 4	Points 0 5 15 20		
			•				Code Checked: 1
							nts Scored: O
							s Factor 3: 1[
water to which the	nking we receiving ince that toxicity	ater supply located water is a tributar ultimately get wat	within 50 miles downstr ry)7 A public drinking we rer from the above refere	vater supply	may Includ		
Octomine the huma ture to use the huma	n heakh i In health	exicity potential fro toxicity group colur	m Appendix A. Use the s ทก check one below)	ame SIC code	e and subca	tegory reference as	in Factor 1. (Be
Felicity Group	Code	Points	Toxicity Group Co	ode Points		Toxicity Group	Code Points
☐ No prize			O 3.	3 0		7.	7 15
Ms2 5 stidams	0	0		4 0		□ 8.	8 20
U ·	*	Ö	☐ s.	5 5		9.	9 25
☐ 2.	2	0		6 10		1 0.	10 30
						Code Number Total Points	2 %

NPDES Permit Rating Work Sheet

FACTOR 5: Water Quality Factors

NPDES No.: 17140057983

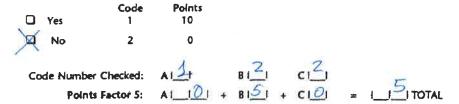
A. Is (or will) one or more of the effluent discharge limits based on water quality factors of the receiving stream (rather than technology-based federal effluent guidelines, or technology-based state effluent guidelines), or has a wasteload allocation been assigned to the discharge?

	Code	Points	
Yes Yes	1	10	
□ No	2	0	

B. Is the receiving water in compliance with applicable water quality standards for pollutants that are water quality limited in the permit?

		Code	Point:
	Yes	1	0
×	No	2	5

C. Does the effluent discharged from this facility exhibit the reasonable potential to violate water quality standards due to whole effluent toxicity?



FACTOR 6: Proximity to Near Coastal Waters

A. Base Score: Enter flow code here (from Factor 2): |4|1| Enter the multiplication factor that corresponds to the flow code: | | |0||

Check appropriate facility HPRI Code (from PCS):

	HPRI #	Code	HPRI Score	Flow Code	Multiplication Factor
	1	1	20	11, 31, or 41	0.00
×	2	2	0	12, 32, or 42	0.05
	3	3	30	13, 33, or 43 14 or 34	0.10 0.15
	4	4	0	21 or 51	0.10
ū	5	5	20	22 or 52 23 or 53	0.30 0.60
HPRI code che	cked: 🚣			24	1.00
		0		2	

- Base Score: (HPRI Score) _____ x (Multiplication Factor) ____ = ____ (TOTAL POINTS)
- B. Additional Points NEP Program
 For a facility that has an HPRI code of 3, does the facility
 discharge to one of the estuaries enrolled in the National
 Estuary Protection (NEP) program (see instructions) or
 the Chesapeake Bay?
- C. Additional Points Great Lakes Area of Concern For a facility that has an HPRI code of S, does the facility discharge any of the pollutants of concern Into one of the Great Lakes' 31 areas of concern (see instructions)

		Code	Points		Code	Points
		1	10	☐ Yes	1	10
Ø	No	2	0	No No	2	0

NPDES Permit Rating Work Sheet

SCORE SUMMARY		NPDES No.: 1/1/10/01/51/19/83
Factor	Description	Total Points
1	Toxic Pollutant Potential	10
2	Flow/Streamflow Volume	
3	Conventional Poliutants	
4	Public Health Impacts	
5	Water Quality Factors	5
6	Proximity to Near Coastal Waters	
	TOTAL (Factors 1 through 6)	
S1. Is the total score equal	to or greater than 80?	ility is a major) No
52. If the annuer to the sho	we assetion is no would you like this fa	cility to be discretionary major?

No				
Yes (Add 500 points to the abo	we score and provide re	ason below:		
Reason:			 	
				-4
7				
NEW SCORE:				
OLD SCORE:	-			

Robert E. Alexander
Permit Reviewer's Name

615, 532, 959 Phone Number

4 Jan 2017 Date